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Docket No.: F-8521

Filing Date:

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Date of Deposit: 12/27/2004

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THE COMMISSIONER FOR PATENTS

P.O. Box 1450

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☐ ATTN: BOX PATENT APPLICATION

☐ ATTN: BOX DESIGN PATENT APPLICATION

☒ ATTN: BOX PCT

☐ ATTN: BOX PROVISIONAL PATENT APPLICATION

☒ THIS IS THE 35 U.S.C 371 NATIONAL STAGE OF PCT/DE03/002501 FILED

July 21, 2003

Sir:

Transmitted herewith for filing is the ☒ Utility ☐ Design ☒ nonprovisional ☐ provisional
patent application of:

Inventor / Application Identifier: Lothar DUNSCH, et al.

☒ See Inventor Information Sheet attached

For: **METHOD FOR THE PRODUCTION OF ENDOHEDRAL FULLERENES**

- ☐ This is a new patent application.
☒ This is the 35 U.S.C. 371 National Stage Application of the above-identified PCT Application.
☐ This is a provisional patent application.

- ☐ This is a: ☐ Continuation Application
☐ Divisional Application
☐ Continuation-in-Part Application
of prior Application Serial No. _.

- ☐ Cancel in this application original claims ___ of the prior application before calculating the filing fee.

- ☐ Amend the specification by inserting before the first line the sentence:
-- This is a ☐ Continuation, ☐ Divisional, ☐ Continuation-in-part, of
Application

- ☐ Incorporation By Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

| | | |
|--|---|---|
| ENCLOSED ARE THE FOLLOWING: | | |
| | 0 | Sheets of drawings (<input type="checkbox"/> formal <input type="checkbox"/> informal size A4). |
| X | 7 | Pages of specification including abstract and claims. |
| X | 7 | Total pages. |
| Combined Declaration and Power of Attorney | | |
| | | Newly executed |
| | | Copy from prior application |
| | | Inventors deleted; see attached statement |
| Sequence Listing | | |
| | | Computer Readable Copy |
| | | Paper copy |
| | | Statement verifying identity of above copies |
| X | | Return Receipt Postcard |

| | |
|---|---|
| | Preliminary Amendment |
| | Assignment to: |
| | Assignment is of record in prior application Serial No. _. |
| | Assignment Recordation Form Cover Sheet. |
| | Charge \$40.00 to Deposit Account No. 10-1250 for recording Assignment. |
| | Information Disclosure Statement |
| X | Information Disclosure Citation |
| | English translation |
| X | Application Data Sheet |

| | |
|-----------------|---|
| PRIORITY CLAIMS | |
| | Applicant hereby claims the benefit of the filing date of the following provisional application(s) under the provision of 35 USC 119. |
| X | <p>Applicant hereby claims the benefit under the provisions of 35 USC 119 of the filing dates of the following applications as indicated below:</p> <p style="padding-left: 40px;">Germany Patent Appln. No. 102 33 566.4, filed July 22, 2002, Priority Claimed</p> <p>of which certified copies thereof</p> |
| | will follow |
| | are enclosed |
| X | have been filed in the International Bureau |
| | were filed in prior application: |

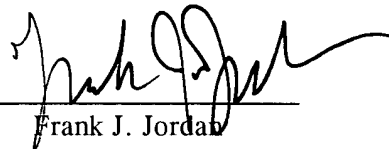
10/519696

DT01 Rec'd PCT/PTC 27 DEC 2004

| CLAIMS FILED AND FILING FEE CALCULATION | | | | | |
|---|---------------------------------|-------------|------------------------|-------|-------------|
| ITEM | — | | | Rate | Applied Fee |
| [] Basic Fee Utility | — | | | \$300 | |
| [] Search Fee Utility | | | | \$500 | |
| [] Exam. Fee Utility | | | | \$200 | |
| [] Sheet Fee Utility | Ea. Add'l 50 pgs. over 100 pgs. | | | \$250 | |
| Small Entity e-Filed Basic Fee Utility: SEE BELOW "Small Entity is Asserted." | | | | | |
| [X] Basic Fee - PCT Nat'l Stage | — | | | \$300 | \$300 |
| [X] Search Fee - PCT Nat'l Stage | | | | \$500 | \$500 |
| [X] Exam. Fee - PCT Nat'l Stage | | | | \$200 | \$200 |
| [] Sheet Fee - PCT Nat'l Stage | Ea. Add'l 50 pgs. over 100 pgs. | | | \$250 | |
| [] Basic Fee - Design | — | | | \$200 | |
| [] Search Fee Design | | | | \$100 | |
| [] Exam. Fee Design | | | | \$130 | |
| [] Sheet Fee Design | Ea. Add'l 50 pgs. over 100 pgs. | | | \$250 | |
| [] Basic Fee - Provisional | — | | | \$200 | |
| [] Sheet Fee - Provisional | Ea. Add'l 50 pgs. over 100 pgs. | | | \$250 | |
| Claim Fees | Number Filed | Base Number | Number Extra over Base | — | |
| Total Claims | 1 | 20 | 0 | \$50 | \$0 |
| Independent Claims | 1 | 3 | 0 | \$200 | \$0 |
| Multiple Dependent Claim Fee | — | | | \$360 | \$0 |
| [] Small Entity Status is Asserted | Deduct 50% of above fees | | | | (\$0) |
| [] Basic Fee Utility - e-filed and Small Entity | | | | \$75 | |
| [X] Non-English Specification | — | | | \$130 | \$130 |
| TOTAL FILING FEE | | | | | \$1,130 |

- [X] Please charge Deposit Account No. 10-1250 in the amount of the above TOTAL FILING FEE. A duplicate copy of this sheet is attached.
- [X] Please charge to Deposit Account No. 10-1250 any further fees due for filing or during prosecution of this application under: 37 CFR 1.16; 37 CFR 1.17; and 37 CFR 1.492.
- [X] Copy of the International Search Report (PCT/ISA/210).
- [X] Copy of the PCT/IB/301 and PCT/IB/304 forms.
- [X] Copy of the cover page International Publication (WO2004/016624).
- [X] When all the requirements for a national stage application have been completed, applicant is notified (Form PT/DO/EO/903) of the acceptance of the application under 35 U.S.C. 371, including an itemized list of the items received. The itemized list includes an indication of whether a copy of the international search report and copies of the references cited therein are present in the national stage file. The examiner will consider the documents cited in the international search report, without any further action by the applicant under 37 CFR 1.97 and 1.98, when both the international search report and copies of the documents are indicated to be present in the national stage file. The examiner will note the consideration in the first Office action. There is no requirement that the examiners list the documents on a PTO-892 form. However, in order to have the references printed on the resulting U.S. Patent, a separate listing on Form PTO-1449 must be filed. Such Form PTO-1449 is enclosed. Accordingly, please list these references on the resulting U.S. Patent. See Form Paragraphs 6.53, 6.54, and 6.55 (reproduced in MPEP § 609).

JORDAN AND HAMBURG LLP

By 
Frank J. Jordan
Reg. No. 20,456
Attorney for Applicant

10/519696
DT01 Rec'd PCT/PTC 27 DEC 2004

INVENTOR INFORMATION SHEET

Docket Number: F-8521

Title: METHOD FOR THE PRODUCTION OF ENDOHEDRAL FULLERENES

Filing Date:

| | | | |
|---|----------------------------------|-----------------------------------|---|
| 1. Full Name of Inventor Lothar DUNSCH | Family Name DUNSCH | First Given Name Lothar | Second Given Name |
| Citizenship Germany | Residence City Dresden | Residence State or Province | Residence Country Germany |
| Postal Address Voglerstrasse 23 | City Dresden | Province/State | Postal Code/Country 01277 Germany |
| 2. Full Name of Inventor Petra GEORGI | Family Name GEORGI | First Given Name Petra | Second Given Name |
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| Postal Address George-Baehr-Str. 8 | City Dresden | Province/State | Postal Code/Country 01069 Germany |
| 3. Full Name of Inventor Frank ZIEGS | Family Name ZIEGS | First Given Name Frank | Second Given Name |
| Citizenship Germany | Residence City Dresden | Residence State or Province | Residence Country Germany |
| Postal Address Albert-Schweitzer-Strasse 10 | City Dresden | Province/State | Postal Code/Country 01187 Germany |

INVENTOR INFORMATION SHEET

Docket Number: F-8521

Title: METHOD FOR THE PRODUCTION OF ENDOHEDRAL FULLERENES

Filing Date:

| | | | |
|--|----------------------------------|----------------------------------|---|
| 4. Full Name of Inventor Heidi ZOELLER | Family Name ZOELLER | First Given Name Heidi | Second Given Name |
| Citizenship Germany | Residence City Dresden | Residence State or Province | Residence Country Germany |
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